



There were issues affecting this run of Lighthouse:

- There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.



# Performance

Metrics

● First Contentful Paint	0.9 s	● Time to Interactive	1.1 s
● Speed Index	0.9 s	● Total Blocking Time	50 ms
● Largest Contentful Paint	1.1 s	● Cumulative Layout Shift	0.02

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



**Diagnostics** — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

- ▲ Ensure text remains visible during webfont load ✓
- ▲ Does not use passive listeners to improve scrolling performance ✓
- Avoid chaining critical requests — 5 chains found ✓
- Keep request counts low and transfer sizes small — 9 requests • 309 KiB ✓
- Largest Contentful Paint element — 1 element found ✓
- Avoid large layout shifts — 2 elements found ✓
- Avoid long main-thread tasks — 2 long tasks found ✓

## Passed audits (30) ✓



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

**ARIA** — These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

- ▲ `[role]`s are not contained by their required parent element ✓

**Internationalization and localization** — These are opportunities to improve the interpretation of your content by users in different locales.

▲ `<html>` element does not have a `[lang]` attribute

**Tables and lists** — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

▲ List items (`<li>`) are not contained within `<ul>` or `<ol>` parent elements.

**Additional items to manually check (10)** — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

**Passed audits (19)**

**Not applicable (22)**



Best Practices

**Passed audits (17)**

**Not applicable (1)**

## SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more.](#)

**Content Best Practices** — Format your HTML in a way that enables crawlers to better understand your app's content.

▲ Document does not have a meta description



**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices.

**Passed audits (8)****Not applicable (5)**



# Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

## Installable

- ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason ▼

## PWA Optimized

- ▲ Does not register a service worker that controls page and `start_url` ▼
- Redirects HTTP traffic to HTTPS ▼
- ▲ Is not configured for a custom splash screen Failures: No manifest was fetched. ▼
- ▲ Does not set a theme color for the address bar. Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found. ▼
- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- ▲ Does not provide a valid `apple-touch-icon` ▼
- ▲ Manifest doesn't have a maskable icon No manifest was fetched ▼

**Additional items to manually check (3)** — These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually. ▼

## Runtime Settings

<b>URL</b>	https://<redacted>/redoc
<b>Fetch Time</b>	Apr 1, 2021, 4:45 PM CDT
<b>Device</b>	Emulated Desktop
<b>Network throttling</b>	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
<b>CPU throttling</b>	1x slowdown (Simulated)
<b>Channel</b>	devtools
<b>User agent (host)</b>	Mozilla/5.0 (Macintosh; Intel Mac OS X 11_2_3) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/89.0.4389.105 Safari/537.36
<b>User agent (network)</b>	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse
<b>CPU/Memory Power</b>	1907
<b>Axe version</b>	4.1.1

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